

1AP20 Rec'd PCT/PTO 20 APR 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	9104576445
		Filing Date	April 20, 2006
		First Named Inventor	Teruhiko MINEGISHI
		Art Unit	3747
		Examiner Name	W. Wolfe
Sheet 1 of 1	Attorney Docket Number	056205.57632US	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/WWW/	AA	US- 2002/0108603 A1	08-15-2002	Wienand et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/WWW/	AB	JP 2003-166445	08-13-2003	Yokoyama Hitoshi et al.		Abstract
/WWW/	AC	JP 2001-152816	06-05-2001	Fuse Toru		Abstract
/WWW/	AD	JP 10-184408	07-14-1998	Uchida Masaaki		Abstract
/WWW/	AE	JP 07-83086	03-28-1995	Isobe Taiji		Abstract
/WWW/	AF	JP 2003-222036	08-08-2003	Tetsuno Masayuki et al.		Abstract
/WWW/	AG	JP 2000-8965	01-11-2000	Goto Moriyasu et al.		Abstract
/WWW/	AH	JP 8-277752	10-22-1996	Nakamura Masao et al.		Abstract
/WWW/	AI	JP 3303274	05-10-2002	Machida Kenichi et al.		Abstract
/WWW/	AJ	JP 54-30319	03-08-1979	Masaki Kenji et al.		Abstract
/WWW/	AK	EP 1316702 A2	06-04-2003	Jin Yokoyama et al.		
/WWW/	AL	DE 2835155	02-22-1979	Masaki Kenji et al.		Abstract
/WWW/	AM	GB 2002548 A	02-21-1979	Kenji Masaki et al.		
/WWW/	AN	JP 2003-83034	03-19-2003	Tanaka Tamon et al.		Abstract
/WWW/	AO	JP 3329711	07-19-2002	Nakajima Tatsushi et al.		Abstract
/WWW/	AP	JP 2003-516496	05-13-2003	Wienand et al.		Abstract

Examiner Signature	/Willis Wolfe, Jr/	Date Considered	07/31/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.